Federal Communications Commission

Approved by OMB 3060-0999 See instructions for public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017 Filing Confirmation Number: 0008059148

FRN: 0002587707 January 16, 2018 Filing Deadline:

01/11/2018 12:32 PM Filing Date:

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

HTC Communications Company Name:

Brand Names: CAT S40

PO Box: 142

Street Address: 107 2nd Ave South

City: Hospers State: IA Zip Code: 51238

Contact Name: Dave Raak Contact Phone: (712) 752-8100 Contact Fax: (712) 752-8280

Contact Email: dave@hosperstel.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)? N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.iwireless.com/customer_support-hearing_aid.asp

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Iowa Wireless Services provides in its retail outlets signs and brochures regarding the availability of hearing aid compatible handsets.

Methodology for Functionality Levels

Each handset model is described by its capabilities regarding features and functionalities.

Report Remarks

iWireless may offer ceratin handsets that are capable of operating on more than one air interface. iWireless currently operates only on the GSM and WCDMA air interfaces. The Commission has made it clear that the HAC handset phase-in requirements specified in Section 20.19(c)(3) apply only "for each air interface it offers." Report and Order, 18 FCC Rcd 16753 (2003) at Para. 53. Moveover, these handset phase-in requirements are triggered only after a service previder has begun offering service using a particular air interface. Memorandum Opinion and Order. 22FCC Rcd 7171 (2007) at Para. 60.

As of July 31, 2017 HTC Communications is no longer a dealer of iWireless.

You have reported the following handset model summary information.

Total number of handsets offered: 31

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent		Non-Compliant Handsets Number Percent		Total by Air Interface
GSM	23	74%	2	6%	6	19%	31
WCDMA	23	74%	2	6%	6	19%	31
LTE	21	81%	2	8%	3	12%	26

Handset 1: Alcatel 875T

Handset Maker

Alcatel

Handset Model Name FCC ID

875T RAD296

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM

Dates

This handset model was offered from: 11/13 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Feature

Remarks

Handset 2: Alcatel FIERCE 7024R

Handset Maker

Alcatel

Handset Model Name FCC ID
FIERCE 7024R RAD386

Air Interfaces/Frequency Bands

1700 MHz WCDMA

Dates

This handset model was offered from: 12/14 to 07/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 3: Alcatel Pop 4 Plus

Handset Maker

Alcatel

Handset Model Name FCC ID

Pop 4 Plus 2ACCJB065

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 01/17 to 07/17

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 4: Apple iPhone 5C 16GB

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 5C 16GB BCG-E2644A

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 12/13 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Handset 5: Apple iPhone 5s

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 5s BCG-E2642A

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 12/13 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 6: Apple iPhone 6

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 09/14 to 07/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 7: Apple iPhone 6 Plus

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 6 Plus BCG-E2817A

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 09/14 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Handset 8: Apple IPHONE 6S

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 09/15 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 9: Apple IPHONE 6S PLUS

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 09/15 to 07/17

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 10: Apple iPhone 7

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 7 BCG-E3085A

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 02/17 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Handset 11: Apple iPhone 7 Plus

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 7 Plus BCG-E3087A

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 02/17 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 12: BLU Neo X LTE

Handset Maker

BLU

Handset Model Name FCC ID

Neo X LTE YHLBLUNEOXLTE

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 11/16 to 01/17

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone/PDA

Remarks

Handset 13: BLU Studio G HD LTE

Handset Maker

BLU

Handset Model Name FCC ID

Studio G HD LTE YHLBLUSTUGHDLTE

Air Interfaces/Frequency Bands

 $1700~\mathrm{MHz}~\mathrm{WCDMA}$

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 01/17 to 07/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone/PDA

Handset 14: Bmobile C240

Handset Maker

Bmobile

Handset Model Name FCC ID

C240 ZSW-10-004

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM

Dates

This handset model was offered from: 03/16 to 07/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic

Remarks

Handset 15: Burnerphone Philly

Handset Maker

Burnerphone

Handset Model Name FCC ID

Philly 2ALQJB125C

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 07/17 to 07/17

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone/PDA

Remarks

Handset 16: Cat S40

Handset Maker

Cat

Handset Model Name FCC ID

S40 ZL5S40

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 10/15 to 07/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Handset 17: Cat S60

Handset Maker

Cat

Handset Model Name FCC ID

S60 ZL5S60

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 01/17 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone/PDA

Remarks

Handset 18: Huawei SNAPTO

Handset Maker

Huawei

Handset Model Name FCC ID

SNAPTO QISH891L

Air Interfaces/Frequency Bands

1700 MHz WCDMA

 $1700~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 07/15 to 07/17

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 19: HYUNDAI E435

Handset Maker

HYUNDAI

Handset Model Name FCC ID

E435 RQQHLT-E435

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM

Dates

This handset model was offered from: 12/15 to 01/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone/PDA

Remarks

Handset 20: i Phone SE

Handset Maker

i Phone

Handset Model Name FCC ID

SE BCG-E3042A

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 05/16 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 21: LG G5

Handset Maker

LG

Handset Model Name FCC ID

G5 ZNFVS987

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 07/17 to 07/17

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 22: LG K7

Handset Maker

LG

Handset Model Name FCC ID

K7 ZNFK330

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 07/16 to 07/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Handset 23: Motorola Moto G4 (XT1625)

Handset Maker

Motorola

Handset Model Name FCC ID

Moto G4 (XT1625) IHDT56VA5

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 09/16 to 07/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 24: Samsung Galaxy J2 Prime

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy J2 Prime A3LSMG532M

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 11/16 to 07/17

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 25: Samsung Galaxy J7 6

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy J7 6 A3LSMJ710MN

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 11/16 to 07/17

Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Handset 26: Samsung GALAXY S6

Handset Maker

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920I

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 04/15 to 04/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 27: Samsung Galaxy S7

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930F

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 04/16 to 07/17

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 28: Samsung Galaxy S7 Edge

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S7 Edge A3LSMG935F

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 04/16 to 07/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Handset 29: Samsung Galaxy S8

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S8 A3LSMG950U

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1700 MHz LTE 1900 MHz GSM 1900 MHz LTE

Dates

This handset model was offered from: 04/17 to 07/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 30: Samsung Galaxy S8 Plus

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S8 Plus A3LSMG955U

Air Interfaces/Frequency Bands

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz LTE

Dates

This handset model was offered from: 04/17 to 07/17

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone/PDA

Remarks

Handset 31: ZTE NUBIA 5 NX501

Handset Maker

ZTE

Handset Model Name FCC ID

NUBIA 5 NX501 SRQ-NX501

Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM

Dates

This handset model was offered from: 07/14 to 05/17

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone/PDA

Remarks

Certification

This Report has been certified by:

Dave Raak President 01/11/2018 12:32 PM